

Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

[Tnfrsf1a^{tm1Blt}](#)/[Tnfrsf1a^{tm1Blt}](#)

RRID:MGI:3622070

Type: Organism

Proper Citation

RRID:MGI:3622070

Organism Information

URL:

Proper Citation: RRID:MGI:3622070

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: abnormal Peyer's patch morphology, abnormal immune system physiology, increased susceptibility to parasitic infection, increased susceptibility to type I hypersensitivity reaction, decreased interleukin-6 secretion, increased susceptibility to bacterial infection, abnormal lymph node B cell domain morphology, decreased IgG1 level, absent follicular dendritic cells, decreased Peyer's patch number, decreased susceptibility to experimental autoimmune encephalomyelitis, abnormal Peyer's patch follicle morphology

Affected Gene: Tnfrsf1a

Genomic Alteration: tm1Blt

Catalog Number: 3622070

Background: involves: 129P2/OlaHsd * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:10329607](#), [PMID:15366373](#), [PMID:10064079](#), [PMID:9177215](#), [PMID:8395024](#)

Organism Name: Tnfrsf1a^{tm1Blt}/Tnfrsf1a^{tm1Blt}

Record Creation Time: 20240120T190601+0000

Record Last Update: 20240130T202006+0000

Ratings and Alerts

No rating or validation information has been found for Tnfrsf1a^{tm1Blt}/Tnfrsf1a^{tm1Blt}.

No alerts have been found for Tnfrsf1a^{tm1Blt}/Tnfrsf1a^{tm1Blt}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.